



Inspection

1. Check the signal waveform of the CMPS and CKPS using the KDS.

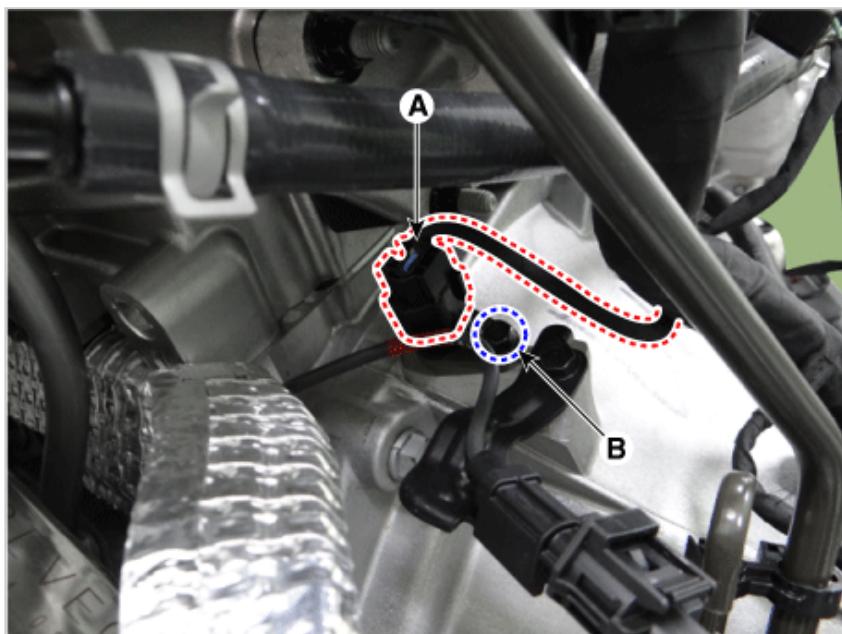
Specification: Refer to "Wave Form"

Removal

1. Switch "OFF" the ignition and disconnect the negative (-) battery terminal.
2. Remove the LH catalytic converter.
(Refer to Emission Control System - "Catalytic Converter")
3. Disconnect the crankshaft position sensor connector (A).
4. Remove the installation bolt (B), and then vertically remove the sensor from the transaxle housing.

Crankshaft position sensor installation bolt :

9.8 - 11.8 N·m (1.0 - 1.2 kgf·m, 7.2 - 8.7 lb·ft)



Installation

NOTICE

- Install the component to the specified torques.
- Note that internal damage may occur when the component is dropped. If the component has been dropped, inspect before installing.
- Apply the engine oil to the O-ring.
- Insert the sensor in the installation hole and be careful not to damage it.

1. Install in the reverse order of removal.